



#4

Case No. \_\_\_\_\_

Nixon &amp; Vanderhye P.C. (12/97)

**RULE 63 (37 C.F.R. 1.63)**  
**DECLARATION AND POWER OF ATTORNEY**  
**FOR PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**ANTIBODY COMPOSITION-PRODUCING CELL**

the specification of which (check applicable box(es)):

☐ is attached hereto  
☒ was filed on October 9, 2001 as U.S. Application Serial No. 09/971,773  
☐ was filed as PCT International application No. \_\_\_\_\_ on \_\_\_\_\_  
 and (if applicable to U.S. or PCT application) was amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/385 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

|                                      |                  |   |
|--------------------------------------|------------------|---|
| Application Number<br>P. 2000-308526 | Country<br>Japan | Day/Month/Year Filed<br>06/October/2000 |
|--------------------------------------|------------------|---|

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

|                                  |   |
|----------------------------------|---|
| Application Number<br>60/268,916 | Date/Month/Year Filed<br>16/February/2001 |
|----------------------------------|---|

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT International applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

Prior U.S./PCT Application(s):

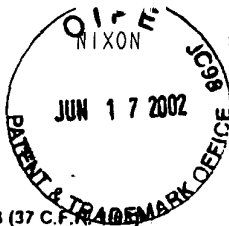
|  |   |   |
|--|---|---|
| Application Serial No.<br>PCT/JP01/08804 | Day/Month/Year Filed<br>05/October/2001 | Status: patented<br>pending, abandoned<br>pending |
|--|---|---|

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8<sup>th</sup> Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25840; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Fans, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Michard, 29009; Duane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31260; Robert A. Molan, 29834; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334.

|    |  |                                |
|----|--|--------------------------------|
| 1. | Inventor's Signature: <u>Yutaka Kanda</u>  | Date: <u>December 20, 2001</u> |
|    | Inventor: <u>Yutaka</u> <u>KANDA</u><br>(first) (last)<br>MI (citizenship)<br>Japan  |                                |
|    | Residence: (city) <u>Machida-shi, Tokyo</u> (state/country) <u>Japan</u>   |                                |
|    | Post Office Address: <u>c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome,</u><br>(Zip Code) <u>Machida-shi, Tokyo 184-8533 Japan</u> |                                |
| 2. | Inventor's Signature: <u>Mitsuo Satoh</u>  | Date: <u>December 20, 2001</u> |
|    | Inventor: <u>Mitsuo</u> <u>SATOH</u><br>(first) (last)<br>MI (citizenship)<br>Japan  |                                |
|    | Residence: (city) <u>Machida-shi, Tokyo</u> (state/country) <u>Japan</u>   |                                |
|    | Post Office Address: <u>c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome,</u><br>(Zip Code) <u>Machida-shi, Tokyo 194-8533 Japan</u> |                                |
| 3. | Inventor's Signature: <u>Kazuyasu Nakamura</u>   | Date: <u>December 20, 2001</u> |
|    | Inventor: <u>Kazuyasu</u> <u>NAKAMURA</u><br>(first) (last)<br>MI (citizenship)<br>Japan   |                                |
|    | Residence: (city) <u>Machida-shi, Tokyo</u> (state/country) <u>Japan</u>   |                                |
|    | Post Office Address: <u>c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome,</u><br>(Zip Code) <u>Machida-shi, Tokyo 194-8533 Japan</u> |                                |

FOR ADDITIONAL INVENTORS, check box ☒ and attach sheet with same information and signature and date for each.

268050



Case No. \_\_\_\_\_

Nixon &amp; Vanderhye P.C. (12/97)

RULE 63 (37 C.F.R. 1.53)  
DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

4. Inventor's Signature: Kozuhisa Uchida Date: December 20, 2001  
 Inventor: Kozuhisa UCHIDA Japan  
 (first) (last) (citizenship)  
 Residence: (city) Machida-shi, Tokyo (state/country) Japan  
 Post Office Address: c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome,  
 (Zip Code) Machida-shi, Tokyo 194-8533 Japan
5. Inventor's Signature: Toyohide Shinkawa Date: December 20, 2001  
 Inventor: Toyohide SHINKAWA Japan  
 (first) (last) (citizenship)  
 Residence: (city) Machida-shi, Tokyo (state/country) Japan  
 Post Office Address: c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome,  
 (Zip Code) Machida-shi, Tokyo 194-8533 Japan
6. Inventor's Signature: Naoko Yamane Date: December 20, 2001  
 Inventor: Naoko YAMANE Japan  
 (first) (last) (citizenship)  
 Residence: (city) Machida-shi, Tokyo (state/country) Japan  
 Post Office Address: c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome,  
 (Zip Code) Machida-shi, Tokyo 194-8533 Japan
7. Inventor's Signature: Emi Hosaka Date: December 20, 2001  
 Inventor: Emi HOSAKA Japan  
 (first) (last) (citizenship)  
 Residence: (city) Machida-shi, Tokyo (state/country) Japan  
 Post Office Address: c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome,  
 (Zip Code) Machida-shi, Tokyo 194-8533 Japan
8. Inventor's Signature: Kazuya Yamano Date: December 20, 2001  
 Inventor: Kazuya YAMANO Japan  
 (first) (last) (citizenship)  
 Residence: (city) Machida-shi, Tokyo (state/country) Japan  
 Post Office Address: c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome,  
 (Zip Code) Machida-shi, Tokyo 194-8533 Japan
9. Inventor's Signature: Motoo Yamasaki Date: December 20, 2001  
 Inventor: Motoo YAMASAKI Japan  
 (first) (last) (citizenship)  
 Residence: (city) Machida-shi, Tokyo (state/country) Japan  
 Post Office Address: c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome,  
 (Zip Code) Machida-shi, Tokyo 194-8533 Japan
10. Inventor's Signature: Nobuo Hanai Date: December 20, 2001  
 Inventor: Nobuo HANAI Japan  
 (first) (last) (citizenship)  
 Residence: (city) Machida-shi, Tokyo (state/country) Japan  
 Post Office Address: c/o Tokyo Research Laboratories, KYOWA HAKKO KOGYO CO., LTD., 6-6, Asahi-machi 3-chome,  
 (Zip Code) Machida-shi, Tokyo 194-8533 Japan
11. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Inventor: \_\_\_\_\_  
 (first) (last) (citizenship)  
 Residence: (city) \_\_\_\_\_ (state/country) \_\_\_\_\_  
 Post Office Address: \_\_\_\_\_  
 (Zip Code) \_\_\_\_\_
12. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Inventor: \_\_\_\_\_  
 (first) (last) (citizenship)  
 Residence: (city) \_\_\_\_\_ (state/country) \_\_\_\_\_  
 Post Office Address: \_\_\_\_\_  
 (Zip Code) \_\_\_\_\_



## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Yutaka KANDA *et al.*

Appln. No.: 09/971,773

Group Art Unit:

Filed: October 9, 2001

Examiner:

For: ANTIBODY COMPOSITION-PRODUCING CELL

## DECLARATION

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir/Madam:

I, Eiichi Kobayashi, do declare and state that:

I graduated from the University of Tokyo, Faculty of Agriculture, Department in Agricultural Chemistry, having received a Master's Degree of Agriculture in March, 1992.

I understand the Japanese and English languages. Attachment is an accurate English translation made by me of U.S. Patent Application No. 09/971,773, filed October 9, 2001 in Japanese language.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:

June 14, 2002

Name:

Eiichi Kobayashi